Previous / Significant Experience

National Media

Featured in major national television/print media. Transportation safety expertise has been presented by ABC News 20/20, Wall Street Journal, ABC News Primetime, et al. Involved extensive preparation, public presentation skills, and professional competence/credibility.

Board Membership

Several Board of Director positions with automotive aftermarket companies. Member, National Association of Corporate Directors.

United States Supreme Court

Provided detailed input to briefing documents for famous Baker v General Motors case. Assisted Harvard Constitutional Attorney Professor Lawrence Tribe and associates during 1997/1998. Justices voted *unanimously* in favor of plaintiff (January 13, 1998).

Chrysler Corporation

Winner of the famous Lee A. lacocca "To Be the Best" award. Selected on the basis of contribution to department/corporate goals via intensive work on advanced car and truck muffler design, and related exhaust system components planning/engineering.

Cornell University

President of the Johnson Graduate School of Management Alumni Club of Detroit. Involved club communications, organization and activity coordination. Included Board of Directors membership on the Cornell Club of Michigan.

Cornell University

Served as Team Stewart for the Cornell *Formula SAE* race car team during 1994 and 1995. Yearly program sponsored by Society of Automotive Engineers (SAE) involves 90+ engineering schools. Custom engineered/designed/fabricated vehicles judged on aesthetics, function and cost; competing for scholarship awards.

University of Michigan

Nominated to participate as a powertrain/chassis panelist on the internationally renown "Delphi Automotive Forecast" of automotive trends in technology, advanced materials and marketing.

Polimotor Research, Inc./Amoco Oil Race Team

Crew member of unique International Motor Sports Association (IMSA) CAN-AM road race vehicle; a Lola T-616 ground-effects vehicle, powered by a graphite-reinforced composite ("plastic") engine; four cylinders/2.0 liters/300+ horsepower/180+ mph.

Cornell University

Member of the Graduate School of Management's Alumni Executive Council. Participate on the Admissions Committee providing formal recommendations to the Dean on MBA degree candidate identification and selection process.

Ford Motor Company

Authored "The Market Effect of Bottom-Up versus Top-Down Motorsports Support: A View from the Past." Extensively researched paper was submitted/presented to top management in response to Employee Involvement Program. Considered highly influential in the restructuring of the Ford Motorsports/Racing Programs. Paper received public notoriety through magazine publication/quotation.

Cornell University

Alumni interviewer for the Johnson Graduate School of Management in the Michigan and Ohio areas. Interview Master of Business Administration (MBA) degree candidates; providing recommendation inputs to the JGSM Admissions Office.

Ford Motor Company

Representative to Office Productivity Center, and author of the Office Automation Proposal for the Car Product Development Group. Included extensive office automation equipment operation/demonstration and detailed review of vendor proposals.

National Aeronautics and Space Administration

Conducted on-site investigation of NASA's \$100 million Aircraft Energy Efficiency Program (ACEE) in support of Cornell University graduate course work. Included visitations to the NASA Central, Langley and Ames facilities covering composite structures, advanced turboprops, supercritical wing designs and advanced energy efficient engines. Required one year (1979) and national security clearance (which was established via previous acceptance int the United Stats Naval Flight Officer program).

Cornell University

Selected as one of four students to represent the Graduate School of Management at the nationally recognized Washington Campus Program. Conducted in Washington, D.C. and included in-session visits to the White House, the Supreme Court, Senate, House of Representatives, etc. Four week business/government seminar included participation of the top graduate business schools.

State University of New York at Albany

Appointed by the Dean for Student Affairs as one of only two to represent the undergraduate student body on the Student Conduct Committee. Two year membership on University's most powerful judicial board included assistance with Committee recommendation on "Student Body Guidelines" revisions, hearings involving guideline violations, and related disciplinary actions.

State University of New York at Albany

Selected as Scuba Diver Assistant for University accredited course leading to Sport Scuba Diving Certification. Responsible for safety, equipment preparation and instruction/demonstration for 30-40 students.

Orange County Community College

Vice President and President of the Architecture Club during the first and second year of the Associate of Science degree program. Involved preparation/arrangements for guest lectures and architecture class field study tours.